	INTERNATIONAL SEARCH REPORT	International application N	o.
		PCT/JP2005/	002224
	CATION OF SUBJECT MATTER 7 C30B29/40, H01L21/205		
According to Int	ternational Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SE			·
Minimum docur Int . Cl	nentation searched (classification system followed by classification symbols) 7 C30B29/40, H01L21/205		
Jitsuyo	searched other than minimum documentation to the extent that such documents Shinan Koho 1922-1996 Jitsuyo Shinan To itsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Sh	roku Koho 1996-	2005
	wase consulted during the international search (name of data base and, where pr ), [haze off angle]	acticable, search terms used	
C. DOCUMEN	VTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevan	nt passages Rele	vant to claim No.
Y	JP 2750331 B2 (Japan Energy Corp.), 27 February, 1998 (27.02.98), Claim 1; Par. No. [0005] & EP 567329 A2 & US 5434100 A		1-5
Y	JP 2001-189278 A (Dowa Mining Co., Ltd.), 10 July, 2001 (10.07.01), Claims 1, 2; Par. No. [0050]; Fig. 7 (Family: none)		1-5
Y	JP 9-278582 A (Showa Denko Kabushiki Kais 28 October, 1997 (28.10.97), Claim 1; Par. No. [0017] (Family: none)	ha),	4-5

×	Further documents are listed in the continuation of Box C.	See patent family annex.
	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is	<ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> </ul>
"O" "P"	document which has publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art  "&" document member of the same patent family
	of the actual completion of the international search 10 March, 2005 (10.03.05)	Date of mailing of the international search report 29 March, 2005 (29.03.05)
	e and mailing address of the ISA/ Japanese Patent Office	Authorized officer
Facsin	mile No.	Telephone No.

## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/002224

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	JP 3129112 B2 (Sumitomo Electric Industries, Ltd.), 17 November, 2000 (17.11.00), Full text	1-5
	& EP 701008 A2 & US 5647917 A	
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